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| INFORMATION DISCLOSURE | First Named Inventor | LEM | MEL, Claudia | |
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| | Examiner Name | YU, N | MISOOK | |
| | Attorney Docket Numb | er | 2912919-006000 | |

| | U.S.PATENTS | | | | | | | | | | |
|----------------------|-------------------------------------|-----------------------------|---------------------------|-----------------|---------------|---------------------|---|--|---|----------------|--|
| Examiner Initial* | Cite No | Patent Number | Kind Code ¹ | Issue [| Date | of cited Document | | Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear | | | |
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| Examiner Initial* | Cite No | Publication Number | Kind Code ¹ | Publica Date | ation | of cited Document | | Rele | Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear | | |
| | 1 | 20050239209 | A1 | 2005-10 |)-27 | KRAKOVER, J. | | | | | |
| | 2 | 20080207497 | A1 | 2008-08 | 3-28 | RAMAKRISHNA, V. | | | | | |
| If you wish | ı to ac | dd additional U.S. Publi | shed Ap | plication | citatio | n information p | olease click the Add | butto | on. | | |
| | | | | FOREIG | GN PAT | ENT DOCUM | ENTS | | | | |
| Examiner Initial* | Cite No | Foreign Document Number³ | Country Code²i | | Kind Code⁴ | Publication Date | Name of Patentee or Applicant of cited Document | | Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear | T5 | |
| | 1 | 2002046416 | wo | | A2 | 2002-06-13 | ARGONEX, INC. | | | and the second | |
| | 2 | 2007150077 | wo | | A2 | 2007-12-27 | IMMUNOTOPE, INC | O. | | | |

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|--|------------|--|---------------------|----------|----------------|---|--------|--|--|
| | 3 | 2008070047 | wo | A2 | 2008-06-12 | IMMUNOTOPE, INC. | | - The state of the | |
| | 4 | 2008088583 | wo | A2 | 2008-07-24 | IMMUNOTOPE, INC. | | 44.4 | |
| | 5 | 2009036246 | wo | A2 | 2009-03-19 | IMMUNOTOPE, INC. | | | |
| | 6 | 2003025576 | wo | A2 | 2003-03-27 | XZILLION GMBH & CO. KG | | | |
| If you wish | n to a | ı dd additional Foreign P | ı atent Document | citation | information p | .l lease click the Add buttor | n | | |
| | | | NON-PATE | NT LITE | RATURE DO | CUMENTS | | | |
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| | 1 | PHILLIP, R. et al. "Shared Immunoproteome for ovarian cancer diagnostics and immunotherapy: Potential theranostic approach to cancer," J. Proteome Res. 2007;6(7):2509-2517. | | | | | | | |
| | 2 | MORITZ B. et al. "Approaches for the Quantification of Protein Concentration Ratios", Proteomics, vol. 3, no. 11, November 2003, pages 2208-2220, XP002359083 ISSN: 1615-9853. | | | | | | | |
| | 3 | WEINSHENK T. et Al.: "Integrated Functional Genomics Approach for the Design of Patient-Individual Antitumor Vaccines", Cancer Research, American Association for Cancer Research, Baltimore, MD, US, vol. 62, no. 20, October 15, 2002, pages 5818-5827, XP002266492 ISSN: 0008-5472. | | | | | | | |
| | 4 | BEARDSLEY R. "Optimization of Guanidination Procedures for MALDI Mass Mapping", Analytical Chemistry, April 15, 2002, vol. 74, no. 8, pages 1884-1890, XP002359084 ISSN:0003-27000. | | | | | | | |
| and the latest and th | 5 | LEMMEL C. et al. "Differential Quantitative Analysis of MHC Ligands by Mass Spectrometry Using Stable Isotope Labeling", Nature Biotechnology, vol. 22, no. 4, Aprill 2004, pages 450-454, XP002359085 ISSN: 1087-0156 | | | | | | | |
| If you wish | n to ac | l id additional non-paten | t literature docui | ment cit | ation informat | ion please click the Add b | outton | | |

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| Attorney Docket Number | | 2912919-006000 | | |

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